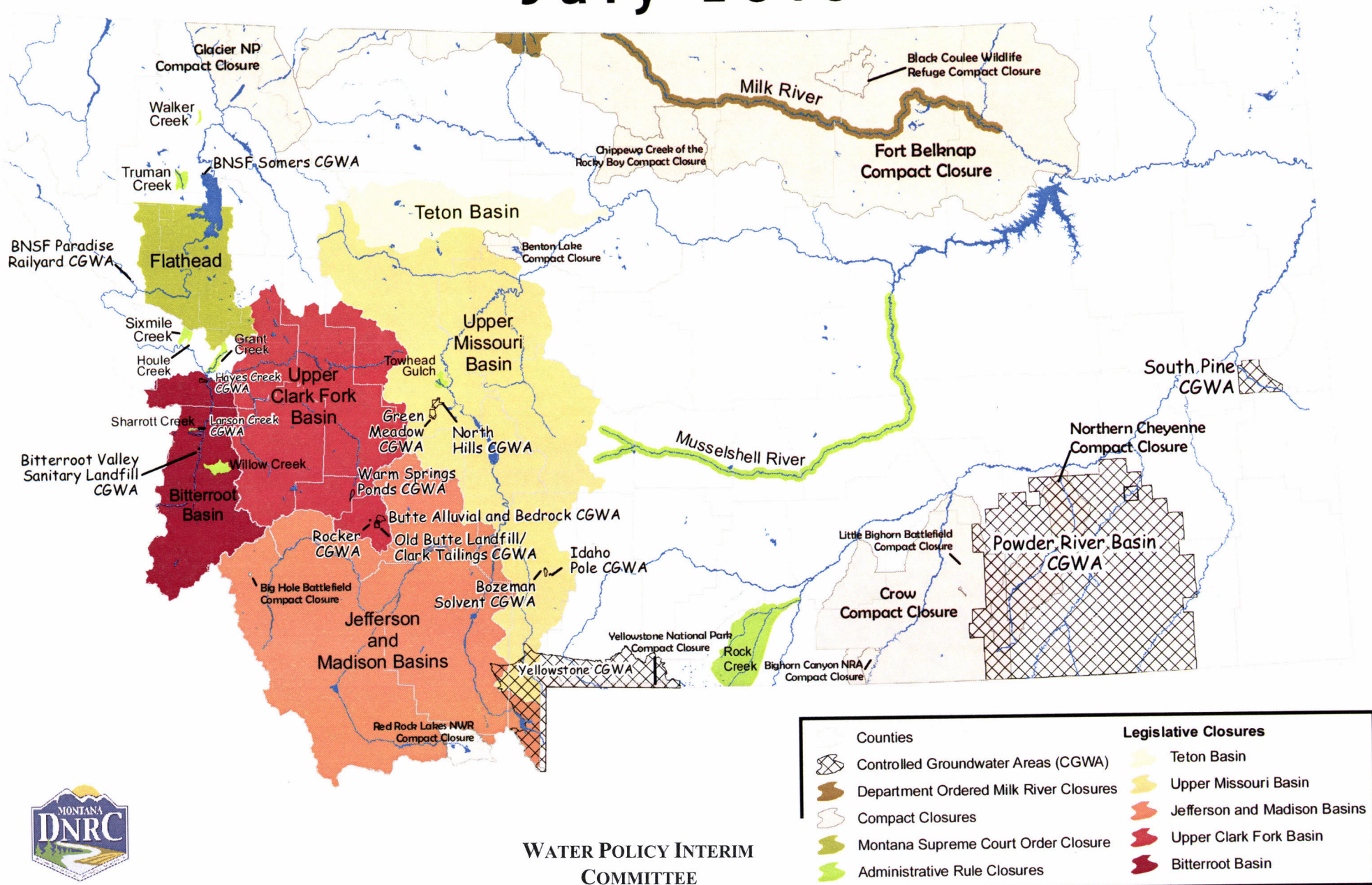


Montana Basin Closures and Controlled Groundwater Areas July 2010



Map created by MT DNRC WRD on 07/26/10.

WATER POLICY INTERIM
COMMITTEE
SEPTEMBER 8, 2010
EXHIBIT 5

CONTROLLED GROUNDWATER AREAS



BNSF Paradise Railyard (76N) Effective 08/19/2002 (0.5 sq.mi.).

BNSF Somers Site (76LJ) Effective 05/23/2003 (approx. 0.11 sq.mi.).

Bozeman Solvent Site (41H) Effective 07/20/1998 (approx. 5.5 sq.mi.).

Bitterroot Valley Sanitary Landfill (76H) Effective 02/09/2004 (0.51 sq.mi.).

Butte Alluvial and Bedrock (76G) Effective 10/30/09 (approx. 9 sq mi.).

Green Meadow- Temporary (41I) Effective 4/11/2008, extended 4/05/2010 (approx. 9 sq mi)

Hayes Creek (76 HB) Permanent Closure 05/25/1995 (0.08 sq.mi.)
Permanent Closure 12/01/1998 (3.9 sq.mi.).

Idaho Pole Site (41H) Effective 12/30/2001 (0.2 sq.mi.).

Larson Creek (76HF) Effective 11/14/1988 (approx. 0.5 sq.mi.).

Old Butte Landfill/Clark Tailings Site (76G) Effective 12/17/1999 (1.2 sq.mi.).

Powder River Basin (42A, 42B, 42C, 42I, 42J, 42KJ, 43O, and 43P) Effective 12/15/1999 (7105 sq.mi.).

Rocker (76G) Effective 05/30/1997 (0.25 sq.mi.).

South Pine (42L and 42M) Effective 11/01/1967 (178 sq.mi.).

Sypes Canyon (41H) Effective 04/26/2002 (4.75 sq.mi.).

Warm Springs Ponds (76G) Effective 05/25/1995 (5 sq.mi.).

Yellowstone Controlled Groundwater Area USNPS - Montana Compact (41F, 41H, and 43B) Effective 01/31/1994 (1334 sq.mi.).

MONTANA SUPREME COURT ORDER



Flathead Indian Reservation Closure (2061 sq.mi.) Effective until the Confederated Salish and Kootenai tribes' water rights are quantified or otherwise resolved.

COMPACT CLOSURES



Chippewa Cree Tribe of the Rocky Boy's Reservation - Montana Compact Effective 12/09/1999 (932 sq.mi.) - Big Sandy Creek (Excluding Sage Creek and Lonesome Lake Coulee) and Beaver Creek (40H).

Crow Reservation - Montana Compact Effective 06/16/1999 (3.586 sq.mi.) - Bighorn River (43P); Little Bighorn River (43O); Pryor Creek (43E); Rosebud Creek within the Reservation (42A), and these drainages within the Reservation: Youngs Creek, Squirrel Creek, Tanner Creek, Dry Creek, Spring Creek (42B); Sarpy Creek (42KJ); Cottonwood Creek, Five Mile Creek, Bluewater Creek (43D); Sage Creek (43N); Fly Creek, Blue Creek, Dry Creek, and Bitter Creek (43Q).

Fort Belknap Reservation - Montana Compact Effective 04/06/2001 (15071 sq.mi.) - Milk River Basin, both above the Western Crossing and below the Eastern Crossing of boundary between USA and Canada (40GF, 40G, 40H, 40I, 40J, 40K, 40L, 40M, 40N, and 40O). Supercedes pre-existing closures.

National Park Service - Montana Compact Effective 01/31/1994 - Big Hole Battlefield (41D) - Glacier N.P. (76LJ, 76I, 40T, 41L, and 41M), (1580 sp.mi.) - Yellowstone N.P. (43B, 41F, and 42H) (1820 sq.mi., 251 sq.mi. within Montana) - Little Bighorn Battlefield National Monument (3O) - Bighorn Canyon (43P).

Northern Cheyenne-Montana Compact Effective 05/17/1991 (1308 sq.mi.) - Rosebud Creek Basin Moratorium (42A).

United States Fish and Wildlife Service - Montana Compact Effective (05/17/1991) - Benton Lake (249 sq.mi.) and Black Coulee (136 sq.mi.) National Wildlife Refuges (41Q) Effective 04/19/1999 (239 sq.mi.) - Red Rock Lakes National Wildlife Refuge (41A).

DEPARTMENT ORDERED MILK RIVER CLOSURES



Milk River Basin Mainstem (40F, 40J, and 40O) Effective 01/01/1983 (283 sq.mi.).

Milk River Southern Tributaries (40F) Effective 09/01/1991 (152 sq.mi.).

ADMINISTRATIVE RULE CLOSURES



Grant Creek (76M) Effective 01/26/1990 (55 sq.mi.).

Houle Creek (76M) Effective 09/20/1996 (3.43 sq.mi.).

Musselshell River (40A and 40C) Effective 06/26/1992 (292 sq.mi.).

Rock Creek (43D) Effective 02/09/1990 (618 sq.mi.).

Sharrott Creek (76HF) Effective 07/16/1993 (8 sq.mi.).

Sixmile Creek (76M) Effective 12/08/1995 (23.2 sq.mi.).

Towhead Gulch (41I) Effective 01/17/1992 (7 sq.mi.).

Truman Creek (76LJ) Effective 02/10/1995 (7 sq.mi.).

Walker Creek (76LJ) Effective 09/28/1990 (40 sq.mi.).

Willow Creek (76HD) Effective 09/23/1994 (61.4 sq.mi.).

LEGISLATIVE CLOSURES



Bitterroot Basin Temporary Closure (76H) Effective 03/29/1999 (2862 sq.mi.).



Jefferson and Madison Basins (41A, 41B, 41C, 41D, 41E, 41F, and 41G) Effective 04/01/1993 (11660 sq.mi.).



Teton Basin (41O) Effective 04/21/1993 (1917 sq.mi.).



Upper Clark Fork Basin (76E, 76F, 76G, and 76GJ) Effective 04/14/1995 (6017 sq.mi.).



Upper Missouri Basin (41H, 41I, 41J, 41K, 41QJ, and 41U) Effective 04/16/1993 (10620 sq.mi.).